

Energy Information Administration Washington, DC

Weekly Coal Production

Production for Week Ended: July 8, 1989



Preface

The Weekly Coal Production (WCP) report provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. The Coal Exports and Imports Supplement contains annual as well as detailed monthly data on U.S. coal and coke exports and imports. This week's supplement contains detailed monthly data covering electric utility coal consumption, stocks, and receipts (quantity and price).

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. Weekly Coal Production is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly Coal Distribution Report, the Quarterly Coal Report, Coal Production 1987, and Coal Data: A Reference.

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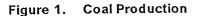
Summary

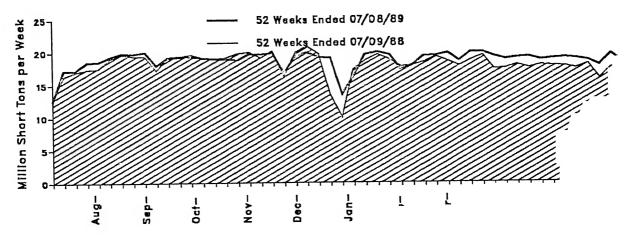
U.S. coal production in the week ended July 8, 1989, as estimated by the Energy Information Administration, totaled 11 million short tons. This was a 21 percent decrease from production in the previous week. Production east of the Mississippi declined 3 million short tons, while production west of the Mississippi declined only slightly. The lower level of production primarily reflects: 1) the Independence Day holiday; 2) continued regional wildcat strike activities; and 3) the second week of the United Mine Workers of America members' vacation period.

Coal production in the week ended July 8, 1989 was 3 percent lower than in the comparable period in 1988, which also included the miner's vacation period and the Independence Day holiday.

Coal consumption at electric utility plants in April 1989 was down by 6 million short tons from the March 1989 level, with the largest declines occurring in the East North Central and Mountain Census Divisions. However, cumulative coal consumption for the first 4 months of 1989 was 5 million short tons higher than in the comparable period in 1988.

Coal stocks at electric utilities on April 30, 1989 were 6 million short tons higher than on March 31, 1989 but were 21 million short tons lower than on April 30, 1988. Electric utility month-end stock levels have risen each month since January.





able 1. Coal Production

		Week Ended		52 Weeks Ended			
Production and Carloadings	07/08/89	07/01/89	07/09/88	07/08/89	07/09/88	Percent Change	
oduction (Thousand Short Tons)							
ituminous¹ and Ligniteennsylvania Anthracite	11,388 29 11,417	14,403 45 14,448	12,446 40 12,486	964,288 3,376 967,665	933,589 3,600 937,189	3.3 -6.2 3.3	
ailroad Cars Loaded	75,022	96,197	82,268	6,394,726	6,052,575		

¹ Includes subbituminous coal.

Table 2. Coal Production by State (Thousand Short Tons)

		Week Ended	
Region and State	07/08/89	07/01/89	07/09/88
Bituminous Coal [†] and Lignite			
East of the Mississippi	5,175	7,777	5,865
Alabama	222	365	223
Illinois	639	743	706
Indiana	300	485	434
Kentucky	1,301	2,235	1,755
Kentucky, Eastern	963	1,654	1,327
Kentucky, Western	338	581	428
Maryland	28	51	30
Ohio	269	442	321
Pennsylvania Bituminous	645	713	647
Tennessee	56	90	54
Virginia	428	694	412
West Virginia	1,288	1,959	1,283
West of the Mississippi	6,212	6,625	6,581
Alaska	16	21	17
Arizona	153	194	167
Arkansas	2	3	10
	230	399	249
Colorado	4	5	3
	6	8	7
	48	9	48
***************************************	43	55	53
••••••		649	683
***************************************	678	588	482
***************************************	512	588 545	462 459
	562		34
	37	42	725
	651	827 205	725 290
	208	285	= : :
		73	61
		2,923	3,293
		14,403	12,446
		45	40

Notes: All data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, orm EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.

Table 3. Coal Receipts at Electric Utility Plants: March 1989 (Thousand Short Tons)

Census Division	March	February	March		Year to Date		
and State	1989	1989	1988	1989	1988	Percent Change	
ew England Total	429	464	682	1,344	1,705	-21.2	
Connecticut	53	73	85	216	260	-16.9	
Maine	-	-		_	_	-	
Massachusetts	310	296	495	897	1,065	- 15.7	
New Hampshire	66	95	102	231	381	-39.3	
Rhode Island	-	-	-	-	-	-	
Vermont	4 020	4,493	4,001	14,301	12,712	12.5	
liddle Atlantic Total	4,832	274	114	862	501	71.9	
New Jersey	307 787	715	596	2,295	2.014	13.9	
New York	3,737	3,504	3,291	11,144	10,196	9,3	
Pennsylvania	13,120	11,268	12,070	36,348	34,377	5.7	
ast North Central Total		2.043	2,294	6,281	6,218	1.0	
Illinois	2,104	2,986	2,965	9,706	8,239	17.8	
Indiana	3,476	1,220	1,398	3,827	3,855	7	
Michigan	1,354		4,008	12,548	12,296	2.0	
Ohio	4,642	3,941		3,986	3,770	5.8	
Wisconsin	1,544	1,077	1,405	24,349	23,485	3.7	
Vest North Central Total	8,499	6,958	8,136	2,732	2,885	-5.3	
lowa	1,066	707	1,077		3,730	-6.0	
Kansas	1,270	871	1,371	3,505 3,278	3,602	-9.0	
Minnesota	1,186	905	1,215	•	5,562	21.5	
Missouri	2,354	1,999	1,869	6,759	1,725	2.5	
Nebraska	598	476	600	1,769	· ·	3.9	
North Dakota	1,797	1,776	1,790	5,649	5,436	20.3	
South Dakota	229	224	215	657	546	20.0	
South Atlantic Total	11,023	10,525	10,525	32,150	31,384	-6.8	
Delaware	192	168	220	565	606	-0.4	
District of Columbia	-	-			0.400	-11.	
Florida	2,065	1,894	2,273	5,750	6,498	-1.3	
Georgia	2,221	2,085	2,255	6,399	6,514	2.0	
Maryland	749	706	733	2,076	2,023	-3.	
North Carolina	1,405	1,492	1,393	4,281	4,422		
South Carolina	718	839	636	2,272	1,935	17.	
Virginia	859	708	569	2,521	1,828	37.	
West Virginia	2,813	2,633	2,446	8,287	7,559	9.	
East South Central Total	6,657	5,946	6,067	18,995	18,899		
Alabama	1,976	1,623	1,598	5,284	5,000	5.	
Kentucky	2,673	2,655	2,388	8,116	7,258	11.	
Mississippi	283	250	463	829	1,468	-43.	
Tennessee	1,725	1,418	1,619	4,766	5,173	-7.	
West South Central Total	9,838	9,029	8,896	29,359	26,615	10.	
Arkansas	943	860	956	2,841	2,482	14.	
Louisiana	819	725	785	2,579	1,854	39.	
Oklahoma	1,221	1,097	978	3,573	3,035	17.	
Texas	6,854	6,347	6,177	20,366	19,244	5.	
Mountain Total	8,331	7,481	7,921	23,912	23,185	3.	
Arizona	1,223	1,058	951	3,268	3,323	-1	
	1,380	1,231	1,301	3,999	3,521	13	
Colorado	1,000	-	· -	_	-		
ldaho	922	853	883	2,687	2,673		
Montana	818	629	650	1,970	1,737	13	
Nevada	972	927	1,134	2,988	3,245	-7	
New Mexico	999	1,047	1,034	3,140	3,150	-	
Utah		1,737	1,968	5,860	5,537	5	
Wyoming	2,017	470	456	1,444	1,479	-2	
Pacific Total	488	410	-	•,, · · ·	-		
California	-	-	21	-	235		
Oregon	400	470	435	1,444	1,244	16	
Washington	488	470	700	-,	-,		
Alaska	-	-	-	_	-		
Hawaii	-	-	-	-			

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants." or Electric Plants."

Table 4. Average Price¹ of Coal Receipts at Electric Utility Plants: March 1989

	Ma 19		Febr 19	uary 89		rch 88		Year t	o Date	
Census Division and State		Contain 5	Dellara nos Conte nos	Dollars per Cents	Cents per	19	89	19	1988	
	Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu	Short ton	Million Btu	Dollars per Short ton	Cents per Million Btu	Dollars per Short ton	Cents per Million Btu
New England Total	\$44.35	169.2	\$44.60	169.5	\$45.92	174.9	\$44.68	170.4	\$47.94	182.5
Connecticut	58.80	223.2	58.43	222.7	59.02	224.3	57.97	220.5	63.45	241.3
Maine	-	.	-	-	-	400.0	41.54	159.6	42.70	163.5
Massachusetts	41.86	160.9	41.24	157.9	42.48	162.3	41.54 44.45	165.1	52.01	195.1
New Hampshire Rhode Island	44.43	164.7 -	44.48	165.1 -	51.73 -	194.0	44.45	-	-	-
Vermont	-	-	-	-	-	-			-	440.0
Middle Atlantic Total	35.91	144.3	37.06	148.8	36.36	146.8	36.47	146.3	37.13	149.9 173.4
New Jersey	46.36	173.9	46.42	173.8	45.57	170.2	46.34	173.8	46.14 40.73	159.6
New York	40.85	158.7	41.10	159.4	41.68	162.9	41.11	159.6 141.2	35.97	146.7
Pennsylvania	34.02	138.4	35.50	144.4	35.07	142.9	34.76 34.7 6	155.4	36.80	163.5
East North Central Total	34.61	155.3	34.94	155.0	37.12	16 5. 8 200.3	38.83	181.3	42.45	199.6
Illinois	39.39	183.9	38.00	176.5	42.47	147.7	30.03	139.4	31.66	143.9
Indiana	29.78 47.26	139.4 188.5	30.40 47.76	139.8 187.9	31.99 48.10	187.7	47.86	189.3	47.00	183.8
Michigan	34.67	146.5	34.60	145.7	37.24	156.8	34.53	145.7	36.86	155.5
Wisconsin	27.71	146.1	28.41	150.1	27.90	149.0	27.96	148.0	28.09	150.9
West North Central Total	19.92	114.8	19.50	114.0	20.65	119.1	19.46	113.0	20.29	118.2
lowa	20.83	120.1	20.15	118.0	22.16	121.9	20.03	117.0	20.81	117.1
Kansas	22.27	125.5	21.99	123.5	22.59	126.5	21.89	123.6	22.62	127.3
Minnesota	22.57	128.4	22.76	129.6	23.16	133.3	22.37	128.0	22.98	132.3
Missouri	26.94	129.6	27.64	133.7	30.50	144.7	26.91	129.8	29.71	143.1
Nebraska	15.70	89.9	15.35	88.2	15.24	88.6	15.50	88.9	15.10	87.8
North Dakota	8.82	67.6	8.84	67.8	8.75	66.4	8.78	67.1	9.16	69.7
South Dakota		123.0	15.29	125.8	15.23	124.1	15.31	125.3	15.21	124.1
South Atlantic Total		163.6	40.75	164.1	41.80	167.9	40.62	163.5	41.48	166.6
Delaware		178.1	45.59	176.9	46.79	180.6	46.24	178.7	47.97	185.4
District of Columbia		4754	40.45	475.0	40.04	1700	43.53	175.5	43.86	176.7
Florida	43.49	175.4	43.45	175.0	43.91 42.72	176.9 175.5	43.33	175.3	42.60	174.9
Georgia	41.67	171.9 158.2	43.72 40.43	180.9 159.2	40.87	160.8	40.37	159.1	40.65	160.8
Maryland North Carolina	40.11 45.21	179.9	43.76	175.3	45.18	180.1	44.46	177,2	44.44	176.9
South Carolina		174.5	43.77	172.9	46.06	181.8	44.12	175.0	45.79	180.6
Virginia		152.6	38.05	150.5	41.08	159.2	38.27	151.3	40.66	158.6
West Virginia	35.09	141.2	34.29	138.3	35.96	144.9	34.69	139.8	35.52	143.1
East South Central Total		143.2	34.07	144.1	35.70	149.8	34.02	143.8	35.66	150.0
Alabama		183.6	45.49	188.6	46.49	192.3	45.24	187.6	46.33	191.2
Kentucky		110.1	26.49	114.9	28.46	123.0	26.32	113.9	28.40	123.5
Mississippi	48.17	189.6	48.47	190.9	48.27	190.1	46.80	185.1	48.18	191.2
Tennessee	32.79	138.1	32.63	136.7	32.15	133.4	32.47	136.3	31.98	133.1
West South Central Total		150.3	22.80	149.0	23.74	154.5	22.85	149.0	22.55	148.2
Arkansas		163.0	27.93	160.2	28.70	164.9	27.96	160.3	27.82	160.0
Louisiana		157.2	25.60	155.6	24.31	149.9	25.65	157.9	25.07	155.6
Oklahoma		133.3	24.33	138.9	27.69	154.1	24.04	137.2	27.28 20.88	153.0 144.6
Texas		151.0	21.53	148.5 112.1	22.28 21.45	153.4 110.3	21.58 21.4 0	148.3 110.2	21.61	110.7
Mountain Total		112.9 144.4	21.83 28.81	136.0	32.66	155.2	29.47	139.4	30.40	143.6
Arizona		108.6	21.20	108.7	21.01	107.0	21.12	107.6	21.63	110.1
Coloradoldaho		.00.0	21.20	.00.7	21.01	.07.0	21.12		21.00	
Montana		50.4	10.18	61.2	9.83	57.7	9.08	54.2	10.30	60.9
Nevada		142.9	31.17	139.5	33.36	150.4	31.22	139.6	33.23	149.6
New Mexico		129.5	24.46	133.5	20.98	116.4	23.93	131.2	22.57	124.5
Utah		131.3	28.87	129.0	27.45	118.2	28.73	127.5	27.29	117.0
Wyoming		85.4	14.69	83.3	14.74	84.0	14.21	81.4	14.35	82.0
Pacific Total		154.7	25.42	156.4	24.69	150.9	25.25	155.0	25.52	155.6
California		-	-	-	-	-	-	-	_	-
Oregon		4547	05.40	450.4	23.73	140.0	05.05	455.5	23.70	139.0
Washington		154.7	25.42	156.4	24.74	151.4	25.25	155.0	25.86	158.9
Alaska Hawaii		-	-	-	-	-	-	-	-	-
ridwali		-	•	-	•	-	-	-	•	•
Total	. 30.25	144.4	30.53	145.3	31.35	149.4	30.13	144.1	31.12	148.3

Based on the cost including insurance and freight (c.i.f. cost).
Note: Total may not equal sum of components because of independent rounding.
Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 5. Coal Stocks at Electric Utility Plants: April 1989 (Thousand Short Tons)

Census Division and State	April 30, 1989	March 31, 1989	April 30, 1988	Percent Change April 30: 1989 versus 1988	
ew England Total	980	791	989	-0.9	
Connecticut	185	124	Ö	-	
Maine	-	_	`-	_	
Massachusetts	543	397	599	-9.5	
New Hampshire	225	242	362	-37.9	
Rhode Island	28	28	28	(*)	
Vermont			-	`-	
liddle Atlantic Total	14,117	13,543	15,828	-10.8	
New Jersey	614	474	672	-8.6	
New York	1,259	1,140	1,418	-11.2	
Pennsylvania	12,244	11,929	13,737	-10.9	
ast North Central Total	36,914	35,354	42,166	-12.5	
	9,102	8,531	8,530	6.7	
Illinois	•	9.027	11,244	-17.3	
Indiana	9,298	7,507	8,721	-12.1	
Michigan	7,666	•	9,679	-27.4	
Ohio	7,031	6,758	3,992	-4.4	
Wisconsin	3,818	3,531	•	-6.8	
/est North Central Total	19,250	18,470	20,645	- 6.6 .1	
lowa	3,510	3,174	3,506		
Kansas	3,380	3,061	3,976	-15.0	
Minnesota	2,147	2,165	3,031	-29.2	
Missouri	4,932	4,908	5,153	-4.3	
Nebraska	1,756	1,728	1,736	1.2	
North Dakota	3,236	3,129	2,950	9.7	
South Dakota	289	305	293	-1.2	
outh Atlantic Total	22,969	22,911	31,078	-26.1	
Delaware	483	483	350	38.2	
District of Columbia	-	-	-	- -	
Florida	5,038	4,767	5,205	-3.2	
Georgia	5,628	5,836	6,653	-15.4	
Maryland	1,500	1,462	1,496	.2	
North Carolina	2,824	3,043	4,318	-34.6	
South Carolina	1,506	1,494	2,022	-25.5	
Virginia	1,184	1,102	2,101	-43.6	
West Virginia	4,805	4,725	8,933	-46.2	
East South Central Total	14,522	14,027	17,923	-19.0	
Alabama	4,919	4,717	5,400	-8.9	
	4,799	4,607	6,794	-29.4	
Kentucky	1,138	1,084	1,215	-6.4	
Mississippi	3,666	3,619	4,514	-18.8	
Tennessee	17,058	15,941	18,080	-5.6	
West South Central Total	2,401	2,154	2.324	3.3	
Arkansas	2,455	2.493	2,317	6.0	
Louisiana	· ·	2,645	3,578	-18.9	
Oklahoma	2,902	8,649	9,860	-5.7	
Texas	9,300	16,648	17,412	-	
Mountain Total	17,329	•	4,383		
Arizona	3,969	3,900	3,666		
Colorado	4,158	3,895	3,000		
Idaho	-				
Montana	904				
Nevada	1,346				
New Mexico	1,176				
Utah	2,890				
Wyoming	2,887				
Pacific Total	1,436				
California	-				
Oregon	480				
Washington	954				
Alaska	2				
Hawaii	-				

^(*) For detailed data, the absolute value of the number is less than 0.5 the number is less than 0.05 percent.

Note: Total may not equal sum of components because of independent re Source: Energy Information Administration, Form EIA-759, "Monthly Power Components of the components

Table 6. Coal Consumption at Electric Utility Plants: April 1989

(Thousand Short Tons)

Census Division	, , ,	March	March April 1989 1988	Year to Date			
and State		l i		1989	1988	Percent Change	
lew England Total	407	576	415	2,171	2,245	-3.3	
Connecticut	(*)	30	69	213	308	-31.0	
Maine	`-	-	-	- · · -	-	-	
Massachusetts	329	435	269	1,564	1,517	3,1	
New Hampshire	78	111	76	395	420	-6.1	
Rhode Island	(*)	(*)	(*)	(*)	(*)	_	
Vermont	-		-	`-	À.	-	
liddle Atlantic Total	4,231	4,520	3,907	18,593	18,388	1.1	
New Jersey	200	220	149	1,119	897	24.8	
New York	787	834	594	3,314	3,032	9.3	
Pennsylvania	3,243	3,466	3,164	14,159	14,460	-2.1	
ast North Central Total	12,068	14,241	12,664	54,677	53,400	2.4	
Illinois	1,462	1,894	2,335	8,339	8,665	-3.8	
Indiana	2,924	3,599	2.938	13,585	13,010	4.4	
Michigan	2,270	2,501	2,348	9,643	10,081	-4.3	
Ohio	4,094	4,685	3,650	17,148	15,736	9.0	
Wisconsin	1,318	1,562	1,393	5,962	5,909	.9	
Vest North Central Total	7,373	8,042	6,955	32,678	31,803	2.7	
lowa	985	1,356	1,130	4,972	4,448	11.8	
Kansas	1,211	1,116	813	4.919	4,316	14.0	
Minnesota	1,296	1,215	1,110	5,043	5,378	-6.2	
Missouri	1,729	2,005	1,635	7,891	7,123	10.8	
Nebraska	456	455	507	2.085	2.378	-12.3	
North Dakota	1,638	1,644	1,635	6,987	7,412		
South Dakota	59	253	•	•	•	-5.7	
South Atlantic Total	10,369	10,778	123	781	748	4.4	
Delaware	142	•	8,569	43,390	40,939	6.0	
District of Columbia	142	182	189	693	901	-23.0	
Florida	1 606	1 704	4.040	7.000	7 704	-	
	1,686	1,724	1,643	7,392	7,724	-4.3	
Georgia	2,145	1,895	2,064	8,010	8,346	-4.0	
Maryland	706	663	685	2,849	2,889	-1.4	
North Carolina	1,533	1,627	878	6,592	5,982	10.2	
South Carolina	686	869	499	3,107	2,533	22.6	
Virginia	819	892	384	3,455	2,467	40.0	
West Virginia	2,651	2,925	2,228	11,292	10,097	11.8	
ast South Central Total	5,472	5,724	5,332	23,131	24,409	-5.2	
Alabama	1,500	1,719	1,401	6,260	5,831	7.3	
Kentucky	2,135	2,233	2,245	9,343	10,006	-6.6	
Mississippi	212	143	338	826	1,533	-46.1	
Tennessee	1,625	1,629	1,349	6,702	7,039	-4.8	
Vest South Central Total	8,666	9,180	8,332	38,471	37,050	3.8	
Arkansas	597	749	921	3,252	3,491	-6.9	
Louisiana	976	677	900	3,832	3,967	-3.4	
Oklahoma	942	1,101	806	4,572	4,103	11.4	
Texas	6,150	6,653	5,705	26,815	25,489	5.2	
lountain Total	7,003	8,138	7,555	31,467	31,616	5	
Arizona	1,147	1,300	992	4,698	4,244	10.7	
Colorado	1,185	1,279	1,203	5,093	4,893	4.1	
Idaho	-	-	•	, <u> </u>	, <u>-</u>		
Montana	598	938	766	3,321	3,407	-2.5	
Nevada	377	735	624	2,458	2,549	-3.6	
New Mexico	1,177	1,087	1,268	4,379	4,477	-2.2	
Utah	1,010	931	904	3,966	4,170	-4.9	
Wyoming	1,508	1,868	1,798	7,553	7,875	-4.1	
acific Total	345	712	429	2,334	2,060	13.3	
California	~ _	-	-	_,,	_,,,,,	13.3	
Oregon	(*)	138	(*)	306	(*)	_	
Washington	327	548	405	1,934	1,955		
Alaska	17	26	24	95	•	-1.1	
Hawaii	-	-	-	3 3	104	-8.8	
	=	-	-	-	-	-	

^(*) For detailed data, the absolute value of the number is less than 0.5 thousand short tons. For percentage calculations the absolute value of the number is less than 0.05 percent.

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

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